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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney	Docket No.	PLASL	AMP-03			
First Inve	ntor	Frederick M. Espiau				
Title	Plasma	Lamp	With	Dielectric		
Express I	Mail Label No.	El61856	8270US	Waveguide		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Manual form (e.g., PTO/SB/17) (Submit an original and a deplicate for the processing) Applicant claims small entity status. See 37 CFR 1.27. (Submit an original and a deplicate for the processing) Application arrivage and the processing of the proc								
Computer Program (Appendix)	See MPEP ci			ADDR	ESS TO:	P.O. Box 14	oner for Patents 450	
- Statement Regarding Fed sponsored R & D - Reference to sequence Issing, a table, or a computer program listing appendix Background of the Invention - Brief Summary of the Invention - Claim(s) - Detailed Description of the Drawings (if flied) - Abstract of the Disclosure - Abstrac	(Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 37] (preferred arrangement set forth below) - Descriptive title of the invention				Computer Prog cleotide and/or A pplicable, all nec Computer	ram <i>(Appen</i> mino Acid S essary) Readable I	ndix) Sequence Sub Form (CRF)	
- Claim(s) - Abstract of the Disclosure 4. □ Drawing(s) (35 U.S.C. 113) [Total Sheets 7 1] 5. Oath or Declaration [Total Sheets 2 1] a. □ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTORIS) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Prior application information: Prior application information: Examiner David H. Vu Prior application No99(899.718	- Staterr - Refere or a co - Backg - Brief S - Brief D	nent Regarding I ence to sequence omputer program round of the Investment of the I Description of the	Fed sponsored R & D a listing, a table, a listing appendix antion nvention	с.	ii. Pap	er		
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5. Oath or Declaration [Total Sheets 2] 11.	<u> </u>				Assignment P 37 CFR 3.73(b) Stateme	nt 🔽 F	ower of
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.83(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Prior application information: Proving prior of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Prior application Following the title, or in an Application below when a portion has been inadvertently omitted from the submitted application parts. Prior application information: Examiner David H. Vu Art Unit: 2821 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS City Mar Vista State CA Zip Code 90066-0629 Country USA P.O. Box 66629 Registration No. (Attorney/Agent) 35,166			·		11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS			
i. DELETION OF INVENTORIS) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: 17. Continuation Divisional Continuation-in-part (CIP) Continuation Divisional Continuation-in-part (CIP) Continuation information: Prior application information: Prior application information: Art Unit: 2821 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS City Mar Vista State CA Zip Code 90066-0629 Country USA Registration No. (Attomey/Agent) 35,166		b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503)						Jilauons
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.83(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner David H. Vu Art Unit: 2821 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: Registration No. (Attomey/Agent) State Country USA Registration No. (Attomey/Agent) 35,166								
16. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner David H. Vu Art Unit: 2821 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS City Mar Vista State CA Zip Code 90066-0629 Country USA Registration No. (Attorney/Agent) 35,166	10. La Columbia dopy of Friendly Bodomonico							
6. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 17. Other: 7.18, appplon, and amendment papers:		name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122					C. 122	
Application Data Sneet. See 37 CFR 1.76 17. Other: 7.18 appplich and amendment papers: Small Entity Statement; 1.0AS (OT.19+ INEW) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: .09/899.718	(b)(2)(B)(i). Applicant must attach form P10/5B/35							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:	6. Application Data Sheet. See 37 CFR 1.76							
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Name EDWARD GRAY P.O. Box 66629 State CA Zip Code 90066-0629	The incorporation	II <u>can only</u> be t						
Address P.O. Box 66629 City Mar Vista State CA Zip Code 90066-0629 Country USA Telephone (310) 398-4504 Fax (310) 572-6093 Name (Print/Type) Edward Gray Registration No. (Attorney/Agent) 35,166	Custom	er Number:			OR [Corres	spondence add	dress below
P.O. Box 66629 City Mar Vista State CA Zip Code 90066-0629 Country USA Telephone (310) 398-4504 Fax (310) 572-6093 Name (Print/Type) Edward Gray Registration No. (Attorney/Agent) 35,166	Name	FDWARD	GRAY					
Country USA Telephone (310) 398-4504 Fax (310) 572-6093 Name (Print/Type) Edward Gray Registration No. (Attorney/Agent) 35,166	P.O. Box 66629							
Country USA Telephone (310) 398-4504 Fax (310) 572-6093 Name (Print/Type) Edward Gray Registration No. (Attorney/Agent) 35,166	City	Mar Vista State CA Zip Code 90066-0629				90066-0629		
Name (Print/Type) Edward Gray Registration No. (Attorney/Agent) 35,166						· .	Fax	-
77 / Lamara Gray	Name (Print/Tv		Grav	Registra	, ,	y/Agent)	35.166	
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This collection of information is required by 37 CFR 153(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Frederick M. Espiau				
Examiner Name					
Art Unit					
Attorney Docket No.	PLASLAMP-03				

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)				
X Check Credit card Money Other None	3. ADDITI	ONAL FEES		
X Deposit Account:	Large Entity			
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Account Number 07-1894	1051 130	2051 65 Surcharge - late filing fee or oath]	
Deposit Account Edward Gray	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet]	
Name	1053 130	1053 130 Non-English specification	1	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination	┨	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251 110	2251 55 Extension for reply within first month	╛	
FEE CALCULATION	1252 420	2252 210 Extension for reply within second month]	
1. BASIC FILING FEE Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month	1	
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1001 770 2001 385 Utility filing fee 385 1002 340 2002 170 Design filing fee	1401 330	2401 165 Notice of Appeal	╛	
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal]	
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing	1	
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) ³⁸⁵	1452 110	2452 55 Petition to revive - unavoidable]	
30Β101ΑΕ (1) [(ψ)	1453 1,330	2453 665 Petition to revive - unintentional]	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665 Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502 480	2502 240 Design issue fee]	
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Independent $4 - 3^{**} = 1 \times 43 = 43$	1460 130	1460 130 Petitions to the Commissioner		
Multiple Dependent 145 = 145	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)]	
Large Entity Small Entity	1806 180	1806 180 Submission of Information Disclosure Stmt	1	
Fee Fee Fee Fee Fee Description Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties) 120		
1202 18 2202 9 Claims in excess of 20	1809 770	2809 385 Filing a submission after final rejection	Ì	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	4040 770	(37 CFR 1.129(a))	┪	
	1810 770	2810 385 For each additional invention to be examined (37 CFR 1.129(b))	-	
1204 86 2204 43 Reissue independent claims over original patent	1801 770	2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application]	
SUBTOTAL (2) (\$) 989	Other fee (sp	ecify)	ļ	
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 120		

SUBMITTED BY			(Complete (if applicable))			
Name (Print/Type) Edward Gray		Registration No. (Attorney/Agent)	35,166	Telephone (310)398-4504		
Signature	X Elmusty			Date	February 4, 2004	

WARNING: Information on this form may become public. Credit card information should not be included n this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.